

Work Order ID 65406

Monday, January 17, 2011 9:00:55 AM



Page 1

Item ID: D3648-041

Accept



Setup Start



Revision ID:

Item Name: Driveshaft Tunnel Assembly

Stop



Start Date: 1/18/2011 Start Qty: 1.00



Cust Item ID:

Required Date: 2/1/2011 Req'd Qty: 1.00



Customer:

Reference:

Approvals:

Process Plan: MF

Date: 11-01-17

Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop



Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Tool ID

Tool #

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

Draw Nbr

Revision Nbr

D3648

Rev B

100

Pick Kit

0.00



Packaging

Memo

0.00

Packaging

SB 11/03/28

(2)

110

Small Fab

0.00



Small Fab

Memo

0.00

Small Fab

1-Assemble as per dwg D3648 2- Seal mating surface and all gaps as per dwg D3648 with ☐ Proseal 700 fire wall sealant ☐ batch: 111669

SB 11/03/30

(2)

120

QC5- Inspect part completeness to step on W/O

0.00



QC

Memo

0.00

Quality Control

SB 11/03/30

(2)

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

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Page 2

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Start Date: 1/18/2011 Start Qty: 1.00



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Required Date: 2/1/2011 Req'd Qty: 1.00



Customer:

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop

Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run Hours

Tool ID

Tool #

Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

130

Identify as per dwg & Stock Location: _____

0.00



Packaging

Memo

PPP 67745

0.00

Packaging

11/13/30

140

QC21- Final Inspection - Work Order Release

0.00



QC

Memo

0.00

Quality Control

11/13/30

MF

11-03-30

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NOTE: Date & initial all entries

Picklist Print

Monday, January 17, 2011 9:00:52 AM

Page 1

Work Order ID: 65406

Parent Item: D3648-041

Parent Item Name: Driveshaft Tunnel Assembly

Start Date: 1/18/2011

Required Date: 2/1/2011

Start Qty: 1.00

Required Qty: 1.00

Comments: IPP Rev:A New Issue 07-10-03 EC verified by: DD
IPP Rev:B Ecn 1113P 08-01-22 DD verified by:EC
IPP Rev:C Ecn1162 08-04-02 DD verified by:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	-------------	--------------	---------------	----------------	--------

AN3C3A

Purchased

No

110

Each

545.0000

40

40



Bolt

Location

Loc Qty

Loc Code

ST350

545

M117161

30

115159

45

115936

100

116081

200

116590

200

AN960C10

NAS1149C0363
R

Purchased

No

100

Each

0.0000

40

40



WASHER

D3649-041

Manufactured

No

110

Each

5.0000

1

1



Tunnel Bottom Panel Assembly

Location

Loc Qty

Loc Code

ST190

5

B65209

1

52638

5

B65548

1

D3650-041

Manufactured

No

110

Each

3.0000

1

1



Tunnel Top Panel Assembly

Location

Loc Qty

Loc Code

GA

3

62603

2

65210

1

B66254

2

SB 11/03/29

SB 11/03/29

SB 11/03/29

W/O:		WORK ORDER CHANGES					
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Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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NOTE: Date & initial all entries

Picklist Print

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Page 2

Work Order ID: 65406



Parent Item: D3648-041



Parent Item Name: Driveshaft Tunnel Assembly

Start Date: 1/18/2011

Required Date: 2/1/2011

Start Qty: 1.00

Required Qty: 1.00

D3651-041

Manufactured No

110

Each

0.0000

1

1



Aft Base Assembly

B 66253



SB 11/03/29

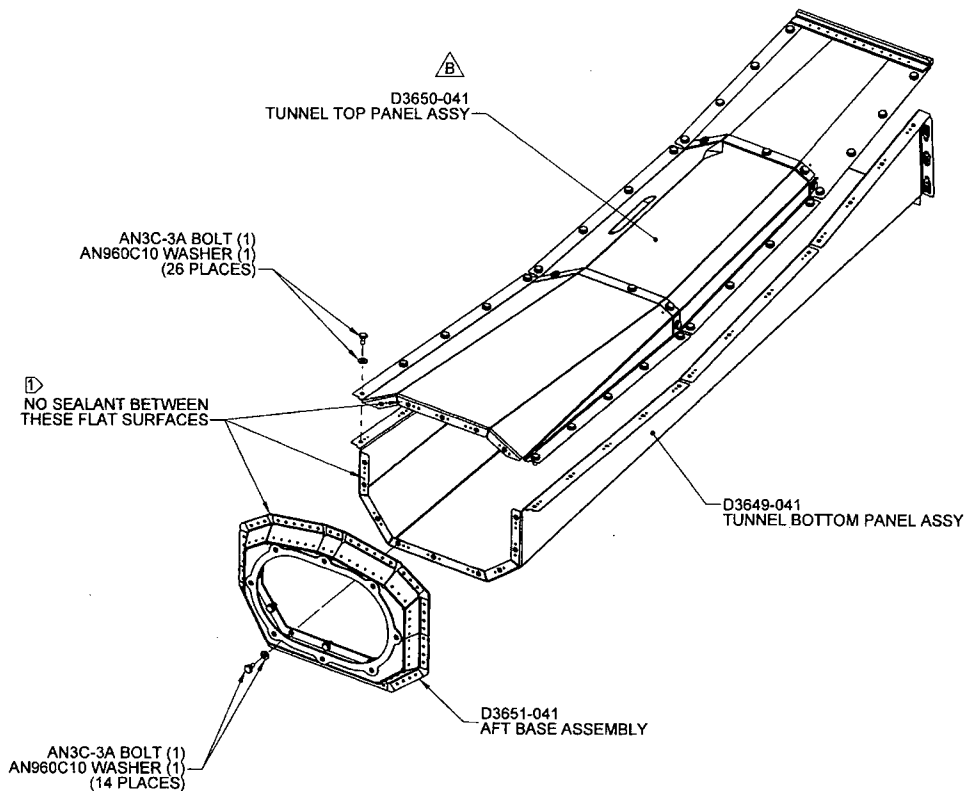
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#65406



PART LIST

QTY -041	PART NUMBER	DESCRIPTION
X	D3648-041	DRIVE SHAFT TUNNEL ASSEMBLY
1	D3649-041	TUNNEL BOTTOM PANEL ASSEMBLY
1	D3650-041	TUNNEL TOP PANEL ASSEMBLY
1	D3651-041	AFT BASE ASSEMBLY
40	AN3C-3A	BOLT
40	AN960C10	WASHER

RELEASED
08-03-27

D3648-041 DRIVE SHAFT TUNNEL ASSEMBLY

NOTES:

- 1) SEAL MATING SURFACES AND ALL GAPS USING PROSEAL 700 FIRE WALL SEALANT EXCEPT WHERE NOTED
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY WITH DART P/N D3648-041 USING FINE POINT PERMANENT INK MARKER
- 7) TORQUE FASTENERS TO 15-25 in-lb
- 8) WEIGHT: 9.2 lbs

B	UPDATE WITH REVISED D3650-041	RF	08.01.07
A	NEW ISSUE	RF	07.11.07
REV.	DESCRIPTION	BY	DATE
DESIGN	RF	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	RF		
CHECKED	IE	DRAWING NO.	REV. B
MFG. APPR.	IE	D3648	SHEET 1 OF 1
APPROVED	IE	TITLE	SCALE
DE APPR.	IE	DRIVE SHAFT TUNNEL ASSY	1:6
DATE	08.01.07	COPYRIGHT © 2007 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	

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